## **TEMPORARY**

Serial No. 554677

## APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

| Date of filing in State Engineer's Office |  |   |   |  |
|---|--|---|---|--|
| Returned to applicant for correction      |  |   |   |  |
| Corrected application filed               |  | Map filed NOV 1 6 1990  |   |  |
| The applicantBar                          | rrick Goldstrike Mi  | ines Inc.   | .,,                                     |  |
|   |  | ef Elko   |   |  |
| Street and No. o                          | or P.O. Box No.  | City or Town  | *************************************** |  |
| Nevada 89801<br>State and                 | l Zip Code No.   | hereby make.S. application for permis   | ssion to change the                     |  |
| Point of Diversi                          | on and Place of Use  | e for a portion nanner of use, and/or place of use  |   |  |
| of water heretofore appropriat            | <u> </u>   | it 51743<br>sting right by Permit, Certificate, Proof or Claim Nos. If Decree   | d, give title of Decree and             |  |
| dentify right in Decree.                  |  |   |   |  |
| The source of water is                    | Undergro   | und (Site BW-8)   |   |  |
| 2. The amount of water to b               | o shared 0.1 cfs   |   |   |  |
|   | Mining   | cond feet, асте feet. One second foot equals 448.83 gallons per п<br>Milling & Dewatering   |   |  |
| 3. The water to be used for.              | Irrigation, power,   | , mining, industrial, etc. If for stock state number and kind of an   | imals.                                  |  |
| 4. The water heretofore peri              | nitted for Mining, I                                       | Milling & Dewatering  power, mining, industrial, etc. If for stock state number and kin   | d of animals.                           |  |
| 5. The water is to be diverte             | ed at the following point                                  | SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> of Section 24, T36N, R49I  Describe as being within a 40-acre subdivision of public | E, MDB&M.,                              |  |
|   | which the E½ corne<br>nsurveyed land, it should be stated. | r of Section 19, T36N, R50E, MDB  |   |  |
|   |  | SE¼ SW¼ of Section 19, T3   | 6N, R50E,                               |  |
| 6. The existing permitted po              | nt of diversion is located nt from which the               | SE4 SW4 of Section 19, T30  If point of diversion is not changed, do SW corner of said Section 19 bear  | not answer.                             |  |
| 34' 29" W, 2087.                          | 52 feet.   | ·   |   |  |
| 7. Proposed place of use                  | SEE ATTACHED   | subdivisions. If for irrigation state number of acres to be irrigate  | ed.                                     |  |
|   |  |   |   |  |
| 8. Existing place of use                  | SEE ATTACHED  Describe by legal subdivisions.              | . If permit is for irrigation, state number of acres irrigated. If cha  | anging place of use and/or              |  |
| manner of use of irrigation permit,       | describe acreage to be removed from                        | n irrigation.   |   |  |
| 9. Use will be from                       | January 1  | to  | of each year.                           |  |
| 0. Use was permitted from                 | ואימבוומבו   | totototo  | of each year.                           |  |
| 1. Description of proposed                | works. (Under the provisi                                  | ions of NRS 535.010 you may be required to  | submit plans and                        |  |
| specifications of your div                | ersion or storage works.)                                  | Well, Pipelines and Storage Pon State manner in which water is to be diverted   | ds<br>d, i.e. diversion structure,      |  |
| ditches, pipes and flumes, or drilled     | well, etc.   |   |   |  |
| 2. Estimated cost of works                | \$30,000   |   |   |  |
| 3. Estimated time required t              |  | one year  |   |  |
| unio roquirou t                           |  |   |   |  |

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| 14. Estima  | ated time required to complete the application of water to beneficial use One year   |
|---|--|
| 15. Remar   | ks: For use other than irrigation or stock watering, state number and type of units to be served or annual appropriate use:  |
| T   | his application is for a Temporary Permit. The annual consumptive use  |
| W <sup>1</sup>  | ill be 23,590,504.8 gallons.   |
|   |  |
| Compared  | HIGH DESERT Engineering, Agent  By s/Robert E. Morley  Robert E. Morley  bc/jm  am/se  515 South Fifth Street  |
| ·   | Elko, Nevada 89801   |
| . Totolicum.  |  |
|   | APPROVAL OF STATE ENGINEER   |
|   | s to certify that I have examined the foregoing application, and do hereby grant the same, subject to the imitations and conditions:   |
| portion 51743 i with the change totalizi point of benefici begins of valve m within retains times. Thi egress of permit | of the waters of an underground source as heretofore granted under Permit is issued subject to the terms and conditions imposed in said Permit 51743 and the understanding that no other rights on the source will be affected by the proposed herein. The well shall be equipped with a 2-inch opening and a sung meter must be installed and maintained in the discharge pipeline near the of diversion and accurate measurements must be kept of water placed to sail use. The totalizing meter must be installed before any use of the water or before the proof of completion of work is filed. If the well is flowing, a must be installed and maintained to prevent waste. This source is located an area designated by the State Engineer pursuant to NRS 534.030. The State the right to regulate the use of the water herein granted at any and all is temporary Permit does not extend the permittee the right of ingress and on public, private or corporate lands.  It is to be installed and maintained to prevent waive the requirements that the holder obtain other permits from State, Federal and local agencies, and is DED ON PAGE 2) |
| The amoun   | t of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to   |
| exceed  | 0.1 cubic feet per second , but not to exceed 23.59 million  |
| gall.   | ons annually.  |
| Work must   | be prosecuted with reasonable diligence and be completed on or before  |
| Proof of co   | mpletion of work shall be filed before   |
| Application   | of water to beneficial use shall be made on or before  |
| Proof of the  | e application of water to beneficial use shall be filed on or before   |
| Map in sup  | e application of water to beneficial use shall be filed on or before   |
|   | f work filed IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.  |
| Proof of bene   | State Engineer of Nevada, have hereunto set my hand and the seal of my   |
| Cultural map  | office, this 31st day of December  |
| Certificate No  | A.D. 1990  |
| HANGEN BY JOHN  | State Engineer   |
| bushoek   | STATE CONTRACTOR   |

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(PERMIT TERMS CONTINUED)

specifically issued contingent upon approval by the Nevada Division of Environmental Protection of the dewatering project.

This temporary permit is issued subject to the water management plan and water management plan addendum among Barrick Goldstrike Mines, Inc.; Newmont Gold Company; and T S Ranch Joint Venture dated May 1, 1989.

This temporary permit will allow for the dewatering of the pit area. Any water obtained as a result of this dewatering operation shall be used first by the permittee for mining, milling, heap leaching, drilling, road watering and other related mining and milling uses herein after referred to as mining and milling uses within the described place of use on this permit and by Newmont Gold Company for the same purposes stated above at what is known as the No. 4 Mill.

Any water not used for mining and milling purposes shall be utilized by the T S Ranch on land for irrigation use presently described under the place of use under Permits 16951, Certificate 5605; 16952, Certificate 5606; 28966, Certificate 10226; 28967, Certificate 10227; 29952, Certificate 10043; 29953, Certificate 10044; 30240, Certificate 10046; 30241, Certificate 10047; 30242, Certificate 10048; 30253, Certificate 10229; 30849, Certificate 10057; 31288, 31289, 34766, 34767, 34768, 34769, 34770, 34771, 34772, 34773, 36020, 36021, 36022, 36023, 36024, 52941, 52942, 52943, 52944, 52945, 52946, 52947, 52948, 52949 and 52950 or any subsequent changes of the place of use of these rights. The intent in the interests of the best and most efficient management of the resource is to substitute water from dewatering of the pit area for water presently authorized to be withdrawn from the Boulder Flat Groundwater Basin under the above described permits.

This water will be stored in a storage reservoir for use on the lands of the T S Ranch. The construction of this storage reservoir will require that the parties of the plan obtain all of the necessary permits for such construction. This storage reservoir shall be constructed prior to the time that the volume of water from the dewatering project exceeds the volume of water required for mining and milling purposes for both the permittee and Newmont's No. 4 Mill.

Any water from this dewatering operation shall not be discharged to any natural drainages or man-made drainages.

The parties to the water management plan mentioned above shall submit a monitoring plan to the State Engineer within three months after the issuance of this permit. This plan must address all aspects of potential impacts resulting from the dewatering of the pit area. The State Engineer retains the right to require the parties of the plan to cooperate in the funding of a hydrology study to be conducted by an independent third party.

The State Engineer retains the right to regulate the pumping from the dewatering project and/or any other groundwater withdrawals herein authorized to protect the public interest and existing rights.

A monthly report shall be submitted to the State Engineer within 10 days from the end of the month which shall include the amount pumped from each well and the amount used for each mining and milling purpose.

The total combined duty of water under Permits 37985, Certificate 10592; 50304; 50306; 50834; 51071; 51531; 51740; 51741; 51742; 51743; 51744; 52032; 52033; 53401; 53403; 54371-T; 54372-T; 54373-T; 54449-T; 54450-T; 54913-T; 54914-T; 54915-T; 54916-T; 54917-T; 54918-T; 54919-T; 54920-T; 54921-T; 54922-T; 54923-T; 54926; 54927; 54928; 54422-T; 55423-T; 55424-T and 55425-T shall not exceed 2238 million gallons annually for mining and milling purposes.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire on December 30, 1991 at which time all rights herein granted shall revert to the right being changed by this temporary permit.

